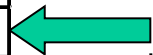


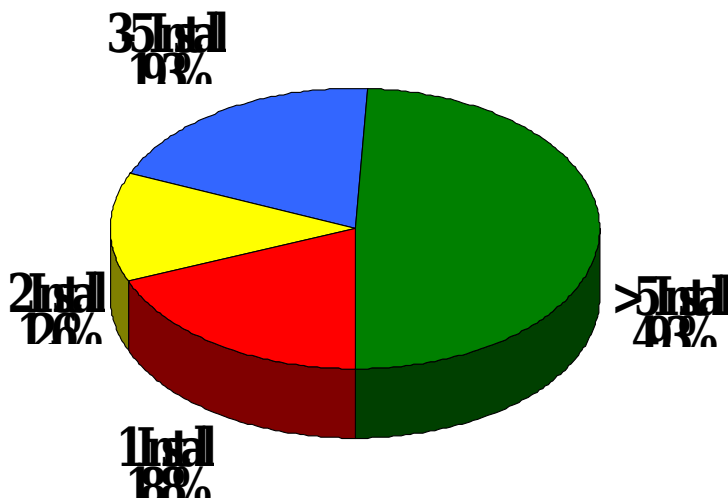
- ❖ **Best Value replacement for a APL 151210315 (Starter Motor)**
- ❖ **Searched HEDRS using**
 - ***Volts - 440 AC***
 - ***Operation - Magnetic***
 - ***Type - Across the Line***
 - ***Enclosure - Drip Proof***
 - ***Size - 1***
 - ***Protection - Low Voltage Protection***
 - ***OEM Supportability - Fully Supported***

HEDRS Results (138 APLs identified)

APL	ESC	COTS	NOMEN			CAGE	ShipPop	FltPop
150990009	A	N	STARTER MTR MAG	LVP	SZ 1 440AC1SPD1WDG	34712	3	18
151210005	A	D	STARTER MTR MAG	LVP	SZ 1 440AC1SPD1WDG	27192	2	4
151210043	A	D	STARTER MTR MAG	LVP	SZ 1 440AC1SPD1WDG	27192	2	3
151210084	A	D	STARTER MTR MAG	LVP	SZ 1 440AC1SPD1WDG	27192	1	1
151210316	A	D	STARTER MTR MAG	LVP	SZ 1 440AC1SPD1WDG	27192	71	520
M151210316	A	D	STARTER MTR MAG	LVP	SZ 1 440AC1SPD1WDG	27192	8	15
151210359	A	D	STARTER MTR MAG	LVP	SZ 1 440AC1SPD1WDG	27192	36	192
151210498	A	D	STARTER MTR MAG	LVP	SZ 1 440AC1SPD1WDG	27192	1	1
151210514	A	D	STARTER MTR MAG	LVP	SZ 1 440AC1SPD1WDG	27192	5	12
151407395	A	N	STARTER MTR MAG	LVP	SZ 1 440AC1SPD1WDG	2989	2	3
151407470	A	N	STARTER MTR MAG	LVP	SZ 1 440AC1SPD1WDG	2989	25	71
151407632	A	N	STARTER MTR MAG	LVP	SZ 1 440AC1SPD1WDG	2989	5	12
...								
...								
15A000096	A	N	STARTER MTR MAG	LVP	SZ 1 440AC1SPD1WDG	63743	1	4



		NAVY								PDREP	
				TOC (per installation)							
				APL	HEDRS Flt Pop	Fleet Population	C3/C4 CASREPs			Total Cost	#M/A
151210316	520	442	0	\$ 1,375	0.73	0.54	27.27			Green	Red
151210359	183	170	0	\$ 553	0.80	0.55	8.04			green	Red
151407470	71	59	0	\$ 17,177	12.27	13.80	269.10		N	N/A	N/A



Red (high risk)
 Yellow (moderate risk)
 Green (low or no known risk).

- ❖ **Best Value replacement for APL 750030184**
- ❖ **Searched HEDRS using**
 - ***Type - Single Strainer***
 - ***Intake - 2.00 inch***
 - ***Intake Connection - Flange***
 - ***Discharge - 2.00 inch***
 - ***Discharge Connection - Flange***
 - ***Material -Bronze Body***
 - ***OEM Supportability - Fully Supported***



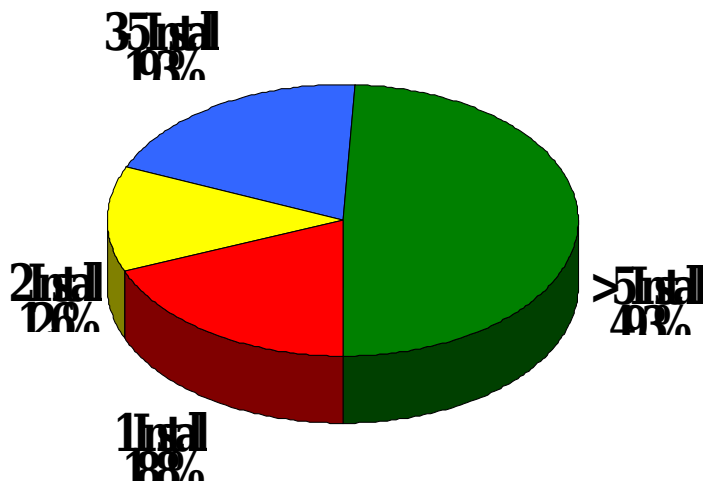
Test Case



HEDRS Results

APL	ESC	COTS	NOMENCLATURE	CAGE	ShipPop	FltPop
750030184	A	N	STRAINER SGL 2.00IN ID FLGE BRZ	9032	1	1
750430158	A	N	STRAINER SGL 2.00IN ID FLGE BRZ	78527	1	1
750430365	A	N	STRAINER SGL 2.00IN ID FLGE BRZ	78527	3	3
750430576	A	N	STRAINER SGL 2.00IN ID FLGE BRZ	78527	56	111
M750430617	A	N	STRAINER SGL 2.00IN ID FLGE BRZ	78527	3	8
754960103	A	N	STRAINER SGL 2.00IN ID FLGE BRZ	9032	1	1
T754960103	A	N	STRAINER SGL 2.00IN ID FLGE BRZ	9032	4	4
754960225	A	N	STRAINER SGL 2.00IN ID FLGE BRZ	9032	4	4
754960292	A	N	STRAINER SGL 2.00IN ID FLGE BRZ	9032	4	9
754960342	A	N	STRAINER SGL 2.00IN ID FLGE BRZ	9032	1	2
755070287	A	N	STRAINER SGL 2.00IN ID FLGE BRZ	76588	1	2
M755170222	A	Y	STRAINER SGL 2.00IN ID FLGE BRZ	73124	2	10
759990316	G		STRAINER SGL 2.00IN ID FLGE BRZ	3950	11	21
759990375	G		STRAINER SGL 2.00IN ID FLGE BRZ	3950	17	62
759990407	G		STRAINER SGL 2.00IN ID FLGE BRZ	3950	31	32
759990604	A	Y	STRAINER SGL 2.00IN ID FLGE BRZ	59958	36	83
75A040007	*		STRAINER SGL 2.00IN ID FLGE BRZ	9032	1	2

		NAVY								PDREP	
				TOC (per installation)							
				Fleet Population	C3/C4 CASREPs	Total Cost	#M/A			#Issues	Total M/H
APL	HEDRS Fit Pop										
750430576	111	115	0	\$ 103.46	0.15	0.14	1.85		N	Green	Yellow
759990604	83	80	0	\$ 2,868.93	0.94	1.24	24.55		Y	N/A	N/A
759990375	62	61	0	\$ 764.78	0.66	0.16	11.69		N	N/A	N/A



Red (high risk)
Yellow (moderate risk)
Green (low or no known risk).